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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Castagnozzi et. al.

Group No.: unknown

Serial No.:

10/020426

Examiner: unknown

Filed:

December 7, 2001

Docket: applied 114

For:

SYSTEM AND METHOD FOR NON-

CASUAL CHANNEL EQUALIZATION)

CERTIFICATION UNDER 37 CFR § 1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date _______, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date

1/19/02

Signature

BOX NO FEE AMEND

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

Please amend the above-mentioned application as follows:

IN THE SPECIFICATION

On page 3, beginning at line 11 and continuing to line 20, please delete the paragraph beginning "Many communications...." and replace it with the following paragraph:

Al T

Man communication channels exhibit temporal spreading of the signaling waveform when propagating over long distances or over non-

20-

specification in was replaced in a mendment B on